

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
Takeshi OKAMURA et al.  
Serial No: 10/573,331  
Filed: February 1, 2007  
Confirmation No.: 5441  
For: MULTI-LAYER PIEZOELECTRIC ELEMENT

Art Unit: 2834  
Examiner: Derek John Rosenau

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith are the following in the above-identified application:

- ☒ Amendment with Annotated Sheets (3) and Replacement Sheets (3) attached; and  
☒ Petition for Extension of Time.  
☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	27	-20	32	0	LG=\$52 SM=\$20	\$52 \$ 0
INDEPENDENT CLAIMS FEE	3	-3	2	0	LG=\$220 SM=\$110	\$220 \$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$390 SMALL ENTITY FEE = \$195	\$ 0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)					\$270 FOR EACH ADDITIONAL 50 SHEETS	\$ 0
Independent Claims: 33, 37, 60					TOTAL	\$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ The Commissioner is hereby authorized to charge the amount of \$ 0 to cover the additional claims.  
☒ The Commissioner is hereby authorized to charge the amount of \$ 1,110.00 to cover the extension fee.  
☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314.  
☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims  
☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By: Barry M. Shuman  
Barry M. Shuman  
Registration No. 50,220

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1999 Avenue of the Stars, Suite 1400  
Los Angeles, California 90067  
Telephone: (310) 785-4600  
Facsimile: (310) 785-4601